



NOTE:-

1. Casting of bolts to be done in the concrete base duly taking the measurements of the surface base and circle also aligning the four holes of the surface base with the bolt location 1,2,3 & 4 by providing template.
2. Entire foundation should be cast in one stretch and with bolt only.
3. Drain on the surface of the foundation should have enough slope for draining out any water.
4. 50 dia. G.I. Pipe to be embedded during casting itself (and not later on).
5. After casting of base and curing of the same is over the four sides of the base to be cleared of all left over concrete and sides duly rammed with earth upto 500 below the top of the base.
6. Where required pitching on the relevant sides of the rammed surface with 225 to 300 size boulders shall be done and filling the crevices with 1:6:12 concrete with fine 20 stone chips. Pitching will be to the full height of the rammed earth.
7. Outer surface should be plastered from top of foundation with 1:2 cement sand upto a level of 50 below.
8. Foundation with mixture of cement, sand and stone chips size - 25 (1:3:6)
9. All Dimensions in mm

CHECKED		APPROVED		SIGNAL FOUNDATION	DRG. NO. S-101/10-112 (NPS)
E 2	15.4.23	15.4.23	15.4.23		